DT14 Rec'd PCT/PT0 1 3 DEC 2004)

USE IN LIEU OF PTO-1390 (Rev. 10-2004)

Reflects USPTO filing fees in effect from 12/04

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 23004/40746

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSI	10/517698					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/AU03/00746 TITLE OF INVENTION DNA AMPLIFI	13 June 2003	13 June 2002				
TITLE OF INVENTION DNA AMPLIFICATION AND SEQUENCING IN COLLAPSIBLE EMULSIONS						
APPLICANT(S) FOR DO/EO/US Daniel TILLETT and Torsten THOMAS						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. x A copy of the International Appli	x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required	is attached hereto (required only if not communicated by the International Bureau).					
b. x has been communicated by	x has been communicated by the International Bureau.					
c. is not required, as the applic	is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a. is attached hereto.	a. is attached hereto.					
b. has been previously submitt	has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
a. are attached hereto (require	a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by	have been communicated by the International Bureau.					
c. have not been made; howev	have not been made; however, the time limit for making such amendments has NOT expired.					
d. x have not been made and wil	x have not been made and will not be made.					
8. An English language translation	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9. An oath or declaration of the inv	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
Items 11 to 20 below concern docum	ent(s) or information included:	•				
11. An Information Disclosure State	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for reco	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.	A preliminary amendment.					
14. x An Application Data Sheet unde	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or chan	A power of attorney and/or change of address letter.					
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.					
x A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English lar	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
20. Other items or information: Return receipt postcard; International Preliminary Examination Report (IPER)						
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USE IN LIEU OF PTO-1390 (Rev. 10-2004) Reflects USPTO filing fees in effect from 12/_/04

U.S. APPLICATION NO. (if know	n, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
<u> </u>	10/517698 PCT/AU03/00746		46	23004/40746		
21. X The following fees are submitted:			CALCULATIONS	PTO USE ONLY		
	•					
BASIC NATIONAL FE	BASIC NATIONAL FEE					
Filing Fee					\$ 300.00	7
Search Fee					\$ 500.00	
Examination Fee					\$ 200.00	
Application Size Fee, each additional 50 sheets over 100 sheets					\$ 0.00	
	-		FILIN	G FEE =	\$ 1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE		
Total claims	64 -20 =	44	Х	50.00	\$ 2,200.00	
Independent claims	5 -3 =	2	х	200.00	\$ 400.00	
MULTIPLE DEPENDE		······	+	360.00	\$ 360.00	<u> </u>
		OTAL OF ABOVE CAL			\$ 3,960.00	
Applicant claims sm are reduced by ½.	nall entity status. See 37	7 CFR 1.27. The fees in	ndicat	ed above	\$	1
			SUB	TOTAL =	\$ 3,960.00	
Processing fee of \$130.0 from the earliest claimed			30 m	nonths	\$	
		TOTAL NAT	TIONA	L FEE =	\$ 3,960.00	
Fee for recording the encl	osed assignment (37 CF			must		
be accompanied by an ap	propriate cover sheet (37	7 CFR 3.28, 3.31). \$40. 0	0 0 per	property +	\$	
TOTAL FEES ENCLOSED =				\$ 3,960.00		
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check in the	amount of \$	0.00 to co	ver th	e above fees	is enclosed.	
b. x Please charge my Deposit Account No. 13-2855 in the amount of \$ 3,960.00						
to cover the ab	ove fees. A duplicate c	opy of this sheet is enc	osed.			
	oner is hereby authorize			-	·	-
overpayment t	o Deposit Account No.	<u>13-2855</u>	A dup	olicate copy of	f this sheet is enclosed.	
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending Status.						
SEND ALL CORRESPONDE	NCE TO:					
		SI	GNA	I URE:		
				1	Thomas J. Wrona	
		· N	AME		V	
CUSTOMER NUMBER: 04743 44.410						
CUSTOMER NUMBER: 04743 REGISTRATION NUMBER 44,410 REGISTRATION NUMBER						
					·]	
						}

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 23004/40746

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. **EV 456 044 105 US** in an envelope addressed to:

MS PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Check in the amount of \$3,960.00

	D 40 0004	<u>.</u>				
on	December 13, 2004					
	Date	•				
	J. Di	to				
/ Signature						
	ι					
	Juan Quintero					
Typed or printed name of person signing Certificate						
		(312) 474-6300				
Regi	stration Number, if applicable	Telephone Number				
Note:	Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.					
-	Transmittal Letter to the United St Application Data Sheet	ates Designated-Elected Office				